NO. UF COPI'S RECEIVED			,	<u> </u>				
LISTRIBUTION	NEW MEXICO	Form C-101						
SANTA FE		Revised 1-1-65						
FILE	\$ \\ \tau_1 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\					5A. Indicate Type of Lause		
U.S.G.S.			Ţ.	B Min	STATE [& Gas Leuse No.		
OPERATOR					J, clate On	a Ora Lease No.		
	API#38	0-021-20	2100		777777			
APPLICATION FOR P				•				
la. Type of Work	· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>		7. Unit Agre	rement Name		
DRILL X	DEEPE	N	Plin	G BAÇK 🔲	1			
b. Type of Well		8. Farm or Lease Name						
WELL GAS WELL X CO2 0	THER		ZONE X	ZONE	State K	I		
2. Hame of Operator					9. Well No.			
Amoco Production Com 3. Address of Operator		10. Field and Pool, or Wildoot						
1								
P. O. Box 68 Hobbs,	Und. Tubb							
4. Location of Well unit Letter F								
AND 1980 FEET FROM THE WE	ST LINE OF SEC.	29 TW	P. 20-N RGE. 3	2-E NMPM				
					12. County	THITTHE THE		
					Hardi	ng ///////		
					77/7/7/			
			. Projesed Depth	19A. Formation	n.	20. Figure of C.T.		
21. illovations (show whether DF, RT, etc.)	21 A King & Status	Diva Kord 21	2405 ' B. Drilling Centractor	Tubb	100 1	Rotary Date Work will start		
4724.9 GL	Blanket-on		NA	7	1	12-15-80		
23.	Draine on	1110				12-13-00		
	PROPOSE	D CASING AND	CEMENT PROGRAM					
SIZE OF HOLE SIZE O	F CASING WEIGH	T PER FOOT	SETTING DEPT	H SACKS OF	CEMENT	EST. TOP		
11" or 12-1/4" 8	-5/8"	24#	700 '	Circ.		Surf.		
7-7/8" 5	-1/2"	14#	2405'	Tie bac	k to [BTM 8-5/8"		
	·			8-5/8"		,		
, , , , , , , , , , , , , , , , , , , ,				ı	1	l		
Propose to drill and equip well in the Tubb formation. After reaching TD logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.								
MUD PROGRAM: 0'-700	O' Native mud	and fresh	water					
MUD PROGRAM: 0'-700' Native mud and fresh water 700'-TD Commercial mud and brine water with minimum properties for safe hole conditions. BOP Program Attached Gas is not dedicated 0+2-NMOCD, SF 1-Hou 1-Susp 1-BD APPROVAL PERMIT UNDERWAY OHOUSESS DISTALLING UNDERWAY								
DOD Disagram 4+4-54-4	•					180 DAYS		
BOP Program Attached Gas is not dedicated	•				SOF CT	25-81 V		
das is not dedicated				-DONNY	U Nog 💯	DERWAY		
				APPRO	- TILLING	Oire		
0+2-NMOCD, SF 1-1	Hou 1-Susp	1-BD		PERMIES	5 Divis			
,				Ot .				
IN ABOVE SPACE DESCRIBE PROPOSED P TIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM	ROGRAM: IF PROPOSAL , IF ANY.	IS TO DEEPEN OR						
I hereby certify that the information above is	true and complete to th	e be st o f my kny	wiedge and belief.		-			
- Role Il have		Admin	Analyst		. 12 10)_80		
Signed VOO VOO	Title	Auliiii	· Analyst		Date _ 12 - 10	7-00		
(This space for State Use)					-			
0.50)10		57111		ι		100100		
APPROVED BY Carl Illing	TITLE	genite e 12 3			DATE / K	77/20		
CONDITIONS OF APPROVAL, IF ANY:								

OIL CONSERVATION COMMISSION TO BE NOTIFIED WITHIN 24 HOURS OF BEGINNING OPERATIONS

NEW MEXICO OIL CONSERVATION COMMISSION (CONSERVATION COMMISSION (CONSERVATION PLATE)

	All distances must be i	from the outer boundaries of		
Operator Amoco Productio	on Co.	State "KI"		well No.
Unit Letter Section	Township	Range	County	,
F 29	20 North	32 East	Harding	•
Actual Foctage Location of Well:	·			
1980 feet from the	North line and	1980 fee	t from the West	line
	Formation	Pool	Dedicated Acreage:	
4724.9 Tu	ıpp	Und. Tubb	160 Acres	
Outline the acreage ded If more than one lease	1			•
interest and rovalty). 3 If more than one lease of dated by communitization. Yes No I answer is "no," list to this form if necessary.)	f different ownership is now unitization, force-pooling fanswer is "yes," type of the owners and tract descriptions.	dedicated to the well, ing. etc? of consolidation	have the interests o	o .
				certification
; ;	,08	 	tained he	certify that the information con- erein is true and complete to the ny knowledge and belief.
 	<u></u>		Rome	skurs
			 	. Analyst
-1980		¦ 	l 	Production Company
	}	1	Date	12-10-80
		STATE OF AMERICO	shown on nates of under my is true a knowledg	certify that the well location this plat was plotted from field actual surveys made by me or supervision, and that the same and correct to the best of my re and belief.
			Cortificate	sullat

- Blow-out preventers and master valve to be fluid operated and oil fittings must be in good condition, 3,000# W.P. (6,000 p.s.i. test), minimum.
- Equipment through which bit must pass shall be as large as the inside diameter of the casing that is being drilled through.
- Nipple above blow-out preventer shall be same size as casing being drilled through.
- 4. Kelly cock required, 3,000# W.P. (6,000 p.s.i. test) minimum.
- OMSCO or comparable safety valve must be available on rig floor at all times with proper connection or sub, 3,000# W.P. (6,000 p.s.i. test), minimum
- 6. Blow-out preventers and master valve while drilling intermediate hole to 6000' may be 2,000° W.P. (4,000 p.s.i. test), minimum.
- Choke assembly, beyond second valve from cross, may be positioned (Optional) outside of derrick foundation.
- Spool or cross may be climinated if connections are available in the lower part of the blow-out preventer body.
- 9. Plug valves gate valves are optional. Valves shown as 2" are minimum size.
- Casing head and casing head spool, including attached valves, to be furnished by Amoco.
- 11. Rams in preventers will be installed as follows:

When drilling, use:

Top Preventer - Drill pipe rams

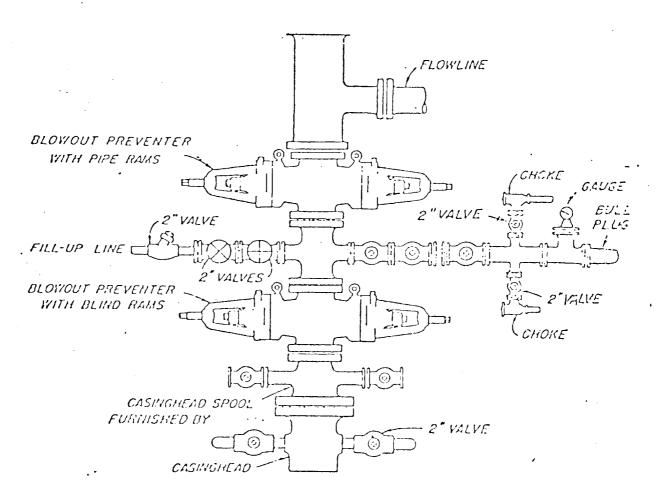
Bottom Preventer - Blind rams or master valve

When running casing, use:

Top Preventer - Casing raπs

Bottom Preventer - Blind rams or

master valve



BLOWOUT PREVENTER HOOK-UP

AMOON FROM THOOM COME AND

EXHIBIT D-I MODIFIED

JUNE 1, 1962